

SM Oil & Gas, Inc.
P. O. Box 189
Skiatook, Oklahoma 74070
620-725-3200

October 3, 2016

*Kansas Corporation Commission
Conservation Division
266 N. Main Street – Suite #220
Wichita, Kansas 67202-1513*

Re: Fulsom B #12-3
API #15-019-27565-00-00
Cement Usage ACO-1

To Whom It May Concern:

SM Oil & Gas, Inc. buys quantities of Portland Type I cement, which comes on pallets of 35 sacks per pallet, for the companies usage. In this case, the required 10 sacks of cement were mixed by our own drilling rig personnel and used to properly install the surface casing.

An invoice showing the bulk quantity of cement is available if needed.

Thank you,



Thomas H. Oast
Area Manager

810 E 7TH
 PO Box 92
 EUREKA, KS 67045
 (620) 583-5561



Cement or Acid Field Report

Ticket No. 2969
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State
10-10-16	1180	Fulson B 12-3				CQ	Ks
Customer S.M. OIL & GAS, INC.			Safety Meeting KM AM SM RL DG	Unit #	Driver	Unit #	Driver
Mailing Address P.O. Box 189				104	Alan M.		
City SKIATOOK				112	Steve M.		
State OK				113	Rick L.		
Zip Code 74070				141	DAVE G.		

Job Type LONGSTRING Hole Depth 1555' Slurry Vol. 34 BBL Lead 21 BBL TAIL Tubing _____
 Casing Depth 1552' Hole Size 6 3/4" Slurry Wt. 13.2# - 14" Drill Pipe _____
 Casing Size & Wt. 4 1/2 11.6# Cement Left in Casing 0' Water Gal/SK _____ Other _____
 Displacement 24.2 BBL Displacement PSI 700 Bump Plug to 1200 PSI BPM _____

Remarks: Safety Meeting: Rig up to 4 1/2 casing w/ wash head. BREAK Circulation w/ 25 BBL Fresh water. wash down 30' 4 1/2. Pump 400 # Gel Flush w/ Halls 5 BBL water spacer. Shut down. Rig up Cement Head. Mixed 115 SKS 50/50 Pozmix Cement w/ 6% Gel. 1" PhenoSeal/SK @ 13.2 #/gal yield 1.65 = 34 BBL Slurry. TAIL in w/ 75 SKS OWC Cement w/ 1" PhenoSeal/SK @ 14 #/gal yield 1.57 = 21 BBL Slurry. Shut down wash out pump & lines. Release Plug. Displace Plug to Seat w/ 24.2 BBL Fresh water. Final Pumping Pressure 700 PSI. Bump Plug to 1200 PSI. Wait 2 mins. Release Pressure. Foot Held. Shut in @ 0 PSI. Good Cement Returns to Surface = 18 BBL Slurry. Job Complete. Rig down.

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 102	1	Pump Charge	1050.00	1050.00
C 107	30	Mileage	3.95	118.50
C 204	115 SKS	50/50 Pozmix Cement	11.25	1293.75
C 206	580 #	Gel 6%	.20 #	116.00
C 208	115 #	PhenoSeal 1"/SK	1.25 #	143.75
C 202	75 SKS	OWC Cement	19.15	1436.25
C 208	75 #	PhenoSeal 1"/SK	1.25 #	93.75
C 206	400 #	Gel Flush	.20 #	80.00
C 214	40 #	Halls	.45 #	18.00
C 108 A	8.73 TONS	Ton Mileage BULK TRUCKS x 2	M/C	690.00
C 113	2.5 HRS	80 BBL VAC TRUCK	85.00	212.50
C 224	3300 gals	City water	10.00/1000	33.00
C 403	1	4 1/2 Top Rubber Plug	45.00	45.00
			Sub TOTAL	5330.50
			Less 5%	280.38
			Sales Tax	277.06
			8.5%	
Authorization _____ Title _____			Total	5327.18

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.